

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 2769

Kimmo HÄTÖNEN et al.

Unit: 2121

Application No.: 10/748,673

Examiner: M.B. HOLMES

Filed: December 31, 2003

Attorney Dkt. No.: 060091.00276

For: CLUSTERING TECHNIQUE FOR CYCLIC PHENOMENA

RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 27, 2007

Sir:

In response to the Office Action dated February 27, 2007, having been duly extended from May 27, 2007, until July 27, 2007, by the attached Petition for Extension of Time, please amend the above-identified application as set forth below.

Amendments to the claims are submitted beginning on page 2.

Remarks are submitted beginning on page 10.